Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 29 Aug 2021 until 23:59 on Monday 30 Aug 2021

Forecast Issued on Sunday 29 Aug 2021 at 02:15

Confidence: High confidence for settled period of weather. Moderate confidence on cloud detail and extent of any overnight low cloud and fog.

Headline for Sunday 29 Aug 2021: A dry day with plenty of sunshine once any morning low cloud clears.

Mountain weather hazards on Sunday 29 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Sunday 29 Aug 2021

Weather: A dry and fine start to the day with a chance of mist or fog in prone valleys around dawn. However these should disperse quickly to leave a fine morning. Then a sunny day is expected. Some cumulus cloud developing by the afternoon, but staying dry throughout.

Chance of cloud free mountain/hill tops above 800m: 70% during the early hours, becoming 100% from mid-morning onwards.

Visibility: Excellent throughout, though poor in any fog patches in valleys first thing or overnight low cloud. Cloud bases around 400-500m, but soon lifting and clearing the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 29 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 N	12/16 N	11/16 N	13/19 NE	14/20 NE	17/23 NE	15/21 E
600	10/12 N	10/14 N	11/16 N	12/18 N	9/14 NE	9/14 NE	10/15 E
300	4/7 N	6/9 N	8/13 N	9/15 N	6/11 NE	4/9 NE	5/10 E
Valley	4/7 N	6/8 N	8/13 N	9/14 N	6/10 N	5/9 NE	5/10 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	12/9	13/11	13/11	11/9	10/7	8/5
600	13/11	14/12	15/13	15/13	14/12	12/10	10/8
300	13/13	15/14	18/16	17/16	16/15	14/13	12/11
Valley	14/13	16/15	18/17	18/17	16/16	15/14	13/13
Freezing Level*	2900m	3000m	2900m	2800m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high in any prolonged sunshine, particularly higher up.

Forecast for Monday 30 Aug 2021

Weather: Staying dry throughout. Overnight patches of low cloud will clear quickly in the morning to leave a fine day with plenty of sunny intervals.

Maximum wind: Northeasterly 10 mph gusting 20 mph

Chance of cloud free mountain/hill tops above 800m: 80% during the early hours, increasing to 100% by late morning.

Visibility: Generally excellent throughout. However, poor in any low cloud during the early hours and first thing in the morning, though largely in the east, with cloud bases around 300 to 400m but soon lifting above the summits.

Temperature: **Valleys:** Plus 6 Celsius, rising to plus 22 Celsius.
At 800m: Plus 6 Celsius, ring to plus 12 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:15 on Sun 29 Aug 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved